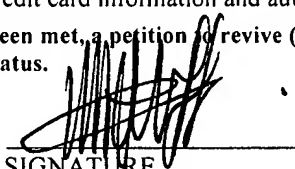


FORM PTO-1390 (REV. 10-2003)		U.S. DEPARTMENT OF COMMERCE AND PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER 2003080-0210 (SK-1156-US)	
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371				U.S. APPLICATION NO. (If known, see 37 CFR 1.5) Not Yet Assigned 107570556	
INTERNATIONAL APPLICATION NO. PCT/US2004/029047		INTERNATIONAL FILING DATE September 3, 2004		PRIORITY DATE CLAIMED September 5, 2003	
TITLE OF INVENTION METHOD FOR PREPARING POLYFUNCTIONALIZED PEPTIDES AND/OR PROTEINS VIA NATIVE CHEMICAL LIGATION					
APPLICANT(S) FOR DO/EO/US Danishefsky, et al.					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.					
2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.					
3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4. <input checked="" type="checkbox"/> The US has been elected (Article 31).					
5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2))					
a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau) Publication No WO2005/044841 A1 (76 Pages)					
b. <input type="checkbox"/> has been communicated by the International Bureau.					
c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).					
6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).					
a. <input type="checkbox"/> is attached hereto.					
b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).					
7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).					
a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).					
b. <input type="checkbox"/> have been communicated by the International Bureau.					
c. <input type="checkbox"/> have not been made; however, the time limit for making such amendment has NOT expired.					
d. <input type="checkbox"/> have not been made and will not be made.					
8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).					
9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. (c)(4)).					
10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).					
Items 11 to 20 below concern document(s) or information included:					
11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. <input checked="" type="checkbox"/> A preliminary amendment. (<u>3</u> pp.)					
14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.					
15. <input type="checkbox"/> A substitute specification.					
16. <input type="checkbox"/> A power of attorney and/or change of address letter.					
17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.					
18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).					
19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
20. <input checked="" type="checkbox"/> Other items or information:					
<input checked="" type="checkbox"/> Return Postcard					
<input checked="" type="checkbox"/> Copy of Credit Card Payment Form (<u>1</u> pp)					
<input checked="" type="checkbox"/> Certificate of Express Mailing (<u>1</u> pp)					
<input checked="" type="checkbox"/> Copy of the International Search Report (<u>3</u> pp)					

Express Mail No. EV 782612862 US. Docket No.: 2003080-0210 (SK-1156-US)

Customer No.: 24280

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) Not Yet Assigned		INTERNATIONAL APPLICATION NO. PCT/US2004/029047		ATTORNEY'S DOCKET NUMBER 2003080-02XX (SK-1156-US)	
21. <input checked="" type="checkbox"/> Other items or information: BASIC NATIONAL FEE (37 CFR 1.492 (A) (1) – (5)): Neither international examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO\$1080.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$920.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$770.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4).....\$730.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4).....\$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT =				CALCULATIONS PTO USE ONLY	
				\$770.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).				\$130.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	40- 20 =	20	x \$18.00	\$360.00	
Independent claims	1- 3 =	0	x \$86.00	\$0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$290.00	\$0.00	
TOTAL OF ABOVE CALCULATIONS =				\$1,260.00	
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.				\$630.00	
SUBTOTAL =				\$630.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).				\$	
TOTAL FEES ENCLOSED =				\$630.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$	
TOTAL FEES ENCLOSED =				\$630.00	
				Amount to be refunded:	\$0.00
				charged:	\$630.00
a. <input type="checkbox"/> A check in the amount of \$_____ to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. 03-1721 in the amount of \$_____ to cover the above fees. A supplicate copy of this sheet is enclosed c. <input checked="" type="checkbox"/> The Commissionner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-1721. A duplicate of this sheet is enclosed. d. <input checked="" type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: Patent Group Choate, Hall & Stewart Two International Place Boston, Massachusetts 02110					
				 SIGNATURE Nadège M. Lagneau, Ph.D 51,908 REGISTRATION NUMBER	

100/15
1AP20 Rec'd 09 MAR 2006

**ATTORNEY DOCKET NO.: 2003080-0210 (SK-1156-US)
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Danishefsky, *et al.*
U.S. Serial No: Not yet assigned
Filed: March 3, 2006
From Int. Appl. No.: PCT/US2004/029047
Int'l Filing Date: September 3, 2004
Priority: 60/500,708, filed September 5, 2003
60/560,147, filed April 7, 2004
Title: METHOD FOR PREPARING POLYFUNCTIONALIZED PEPTIDES
AND/OR PROTEINS VIA NATIVE CHEMICAL LIGATION

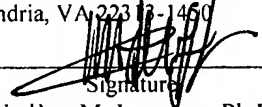
Mail Stop PCT
Commissioner For Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

CERTIFICATE OF EXPRESS MAILING

"Express Mail" mailing label number: EV 782612862 US
Date of Deposit: March 3, 2006

I hereby certify that this correspondence is being deposited with the United States Postal Service as "*Express Mail Post Office to Addressee*" service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



Signature
Nadège M. Lagneau, Ph.D.

Printed Name

TRANSMITTAL LETTER

Enclosed herewith please find the documents listed below:

1. Transmittal Letter to the United States Designated Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. § 371 in duplicate (4 pp);
2. Copy of Published International Application WO 2005/044841 A1 (76 pp);
3. Preliminary Amendment (3 pp);
4. Copy of the International Search Report (3 pp);
5. Certificate of Express Mail (1 pp);
6. Credit Card Payment Form in the amount of \$630.00 representing the Filing Fee for new '371 application; and
7. Return Postcard.

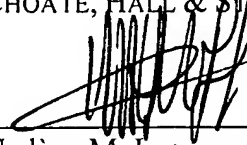
Pursuant to 37 C.F.R. § 1.27, Applicant claims small entity status.

10/5/2006

APR 20 2006

Please charge any additional fees associated with this filing, or apply any credits, to our
Deposit Account No. 03-1721.

Respectfully submitted,
CHOATE, HALL & STEWART LLP



Nadège M. Lagneau, Ph.D.
Reg. No.: 51,908

Date: March 3, 2006

PATENT DEPARTMENT
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Boston, MA 02110
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20/5/3996

1AP20

REC'D PCT MAIL 03 MAR 2006

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Sir:

Certificate of Express Mailing

I hereby certify that the foregoing documents are being deposited with the United States Postal Service as Express Mail, in an envelope addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date of March 3, 2006.



Nadège M. Lagneau
Express Mail No.: EV 782612862 US